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Application Number	10/714049				
Filing Date	11/13/2003				
First Named Inventor	John Duigenan, et al.				
Title	Liveness monitoring in a				
Art Unit	2109				
Examiner Name	Tuankhanh D Phan				
Attorney Docket Number	GB920030046US1				

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SIGNATURE of Applicant or Assignee of Record								
Signature Land And Co	OCI)			Date	7-6-07			
Name Lynne D. Anderson	<del> </del>			elephone	(703) 299-1455			
Title and Company Program Manager, US PTO Liaison, International Business Machines Corporation								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.								
*Total of 1 forms are submitted.								

This collection of information is required by 37 CFR 1.31, 132 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





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Date:

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## STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: John J Duigenan, et al. \_\_\_ Filed/Issue Date: \_\_\_\_\_11/13/2003 Application No./Patent No.: 10/714049 Entitled: Liveness Monitoring in a Publish/Subscribe Messaging System International Business Machines Corporation Corporation, Armonk New York (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. 🕡 the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is\_ in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014711 , Frame 0189 , or for which a copy thereof is attached. OR A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown 1. From: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame , or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title-is supplied below) is authorized to act on behalf of the assignee. Signature Date Lynne D. Anderson (703) 299-1455 Printed or Typed Name Telephone Number Program Manager, US PTO Liaison Title

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